TABLE 25. Federal obligations for science and engineering research and development to systems of universities and colleges, ranked by total amount received, by agency: FY 2003 (Dollars in thousands)

	All federal										
Systems of universities and colleges	obligations	DOC	DOD^{a}	DOE	ED	EPA	HHS	NASA	NSF	USDA	Other ^b
Total, all systems	8,591,846	98,792	820,759	315,998	42,797	60,315	5,099,625	383,817	1,319,141	320,415	130,187
1 U. CA System	1,970,260	9,144	126,092	76,641	4,331	10,467	1,291,625	68,756	342,626	31,686	8,892
2 U. TX System	855,134	3,052	147,284	18,860	928	1,708	620,678	15,842	44,523	860	1,399
3 University of North Carolina											
System	440,055	6,201	43,518	7,514	3,898	8,166	286,885	5,149	52,206	22,270	4,248
4 State U. System FL	406,608	6,156	79,159	20,952	4,437	2,491	156,641	23,699	83,114	20,381	9,578
5 Columbia U. System	376,226	7,064	13,371	11,747	3,547	4,056	274,226	8,096	53,699	50	370
6 U. IL System	374,199	1,756	27,909	18,982	6,566	3,188	175,904	7,058	111,725	15,349	5,762
7 U. WI System	369,360	1,976	23,804	26,213	2,597	1,384	233,513	7,887	54,121	14,456	3,409
8 U. MD System	318,165	10,489	28,056	9,944	1,312	3,183	153,427	45,813	53,032	9,620	3,289
9 OR State Higher Ed. System	286,974	4,576	12,155	5,818	1,133	5,718	192,089	7,999	40,334	13,137	4,015
10 SUNY System	265,542	2,412	19,049	8,598	1,230	0	176,609	5,782	44,510	2,549	4,803
Total 1st 10 institutions	5,662,523	52,826	520,397	205,269	29,979	40,361	3,561,597	196,081	879,890	130,358	45,765
11 Universities and State											
Colleges of AZ System	259,055	1,488	18,067	7,371	2,189	517	127,531	21,483	63,793	10,224	6,392
12 U. AL System	256,180	14	7,936	4,401	356	0	202,418	24,654	11,815	0	4,586
13 UT Higher Ed. System	252,330	343	42,254	8,271	137	3,290	137,825	25,289	25,671	7,311	1,939
14 U. System of GA	238,703	1,375	39,915	8,057	617	130	95,958	9,179	61,546	19,789	2,137
15 CUNY System	206,916	1,533	11,616	1,717	293	749	177,246	2,460	9,836	635	831
16 U. MA System	186,770	798	19,157	4,893	111	4,189	114,287	5,440	31,552	5,387	956
17 IN U. System	157,329	0	5,237	4,726	0	0	120,917	1,093	23,616	750	990
18 U. HI System	146,659	7,963	39,555	2,376	440	882	35,998	10,292	21,474	9,097	18,582
19 TX A&M U. System	130,412	2,034	17,798	6,447	735	298	44,926	11,483	18,783	23,288	4,620
20 LA State U. System	118,106	2,193	17,627	2,939	0	1,294	63,855	7,555	10,949	9,206	2,488
Total 1st 20 institutions	7,614,983	70,567	739,559	256,467	34,857	51,710	4,682,558	315,009	1,158,925	216,045	89,286
21 U. MO System	107,615	105	8,103	4,264	899	1,891	55,822	5,413	14,089	15,442	1,587
22 U. NE System	97,759	626	13,354	2,723	144	0	53,694	1,638	12,451	10,654	2,475
23 U. TN System	89,584	860	2,689	6,799	172	1,345	54,649	1,572	12,195	8,120	1,183
24 CA State U. and Colleges	. ,										
System	87,148	385	12,831	1,562	1,585	684	33,611	15,937	11,698	534	8,321
25 CO State U. System	83,195	2,248	3,896	5,205	92	1,908	31,366	5,742	19,150	11,259	2,329
26 U. AR System	74,408	0	2,339	322	75	382	46,786	1,054	5,461	16,509	1,480
27 U. AK System	74,250	6,578	9,671	3,869	365	447	7,761	10,520	18,503	6,484	10,052
28 U. NV System	73,725	369	7,953	25,464	0	0	20,096	2,886	12,074	2,549	2,334
29 MT U. System	72,704	0	7,441	1,853	185	0	29,105	7,060	11,586	12,614	2,860
30 U. PR System	48,106	100	2,381	750	620	0	31,453	2,017	5,818	4,967	0
Total 1st 30 institutions	8,423,477	81,838	810,217	309,278	38,994	58,367	5,046,901	368,848	1,281,950	305,177	121,907

TABLE 25. Federal obligations for science and engineering research and development to systems of universities and colleges, ranked by total amount received, by agency: FY 2003 (Dollars in thousands)

	All federal										
Systems of universities and colleges	obligations	DOC	DOD ^a	DOE	ED	EPA	HHS	NASA	NSF	USDA	Other ^b
31 U. NH System	43,973	15,804	431	846	364	0	5,012	8,571	6,427	3,348	3,170
32 U. Houston System	31,033	0	1,300	1,693	2,619	0	16,329	1,961	6,028	109	994
33 U. ME System	27,296	983	6,706	1,233	92	973	1,572	244	9,335	5,780	378
34 State U. and Community C.											
System of TN	25,262	0	1,335	411	0	0	9,398	3,000	6,341	3,718	1,059
35 Southern IL U. System	9,779	0	398	440	0	0	5,023	70	2,669	1,084	95
36 U. SD System	9,711	0	0	0	0	0	9,314	0	278	119	0
37 U. LA System	6,906	0	36	1,401	0	0	2,325	275	1,567	316	986
38 TX State U. System	3,374	0	0	0	0	975	1,788	60	263	180	108
39 Claremont Colleges System	3,224	167	133	0	441	0	1,311	49	1,123	0	0
40 Fundacion Educativa G Mendez											
System	2,076	0	0	0	48	0	0	497	1,531	0	0
Total 1st 40 institutions	8,586,111	98,792	820,556	315,302	42,558	60,315	5,098,973	383,575	1,317,512	319,831	128,697
41 MN State Colleges and											
Universities	1,582	0	0	0	100	0	130	7	555	290	500
42 Contra Costa Community C.											
District System	1,205	0	0	215	0	0	0	0	0	0	990
43 State System of Higher											
Education	951	0	69	0	0	0	192	35	411	244	0
44 MA State C. System	663	0	0	0	0	0	0	0	663	0	0
45 Los Angeles Community College											
System	481	0	0	481	0	0	0	0	0	0	0
46 WA State Community C.											
District 17 System	330	0	0	0	0	0	330	0	0	0	0
47 Maricopa County Community C.											
System	234	0	134	0	0	0	0	100	0	0	0
48 MA Community C. System	150	0	0	0	0	0	0	100	0	50	0
49 Inter American U. PR System	139	0	0	0	139	0	0	0	0	0	0

DOC = Department of Commerce; DOD = Department of Defense; DOE = Department of Education; EPA = Environmental Protection Agency; HHS = Department of Health and Human Services; NASA = National Aeronautics and Space Administration; NSF = National Science Foundation; USDA = Department of Agriculture.

NOTES: Includes obligations to every individual institution included within each system. Totals in this table do not include the Department of Homeland Security.

SOURCE: National Science Foundation/Division of Science Resources Statistics, Survey of Federal Science and Engineering Support to Universities, Colleges, and Nonprofit Institutions, FY 2003.

^a Department of Defense (DOD) research is reported separately from DOD development. DOD states that more than 90 percent of its development obligations reported for universities and colleges are performed at university-administered laboratories that are separate from the academic departments. Furthermore, DOD states that much of its development obligations are for major systems development, that such obligations differ from its obligations for advanced technology development, and that DOD total development obligations are therefore not comparable with development obligations at other federal agencies. Refer to table 17a for DOD obligations to individual institutions, by research and development breakdown.

^b See General Notes.